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600-1-162CPL(Sheet 1 of 6)

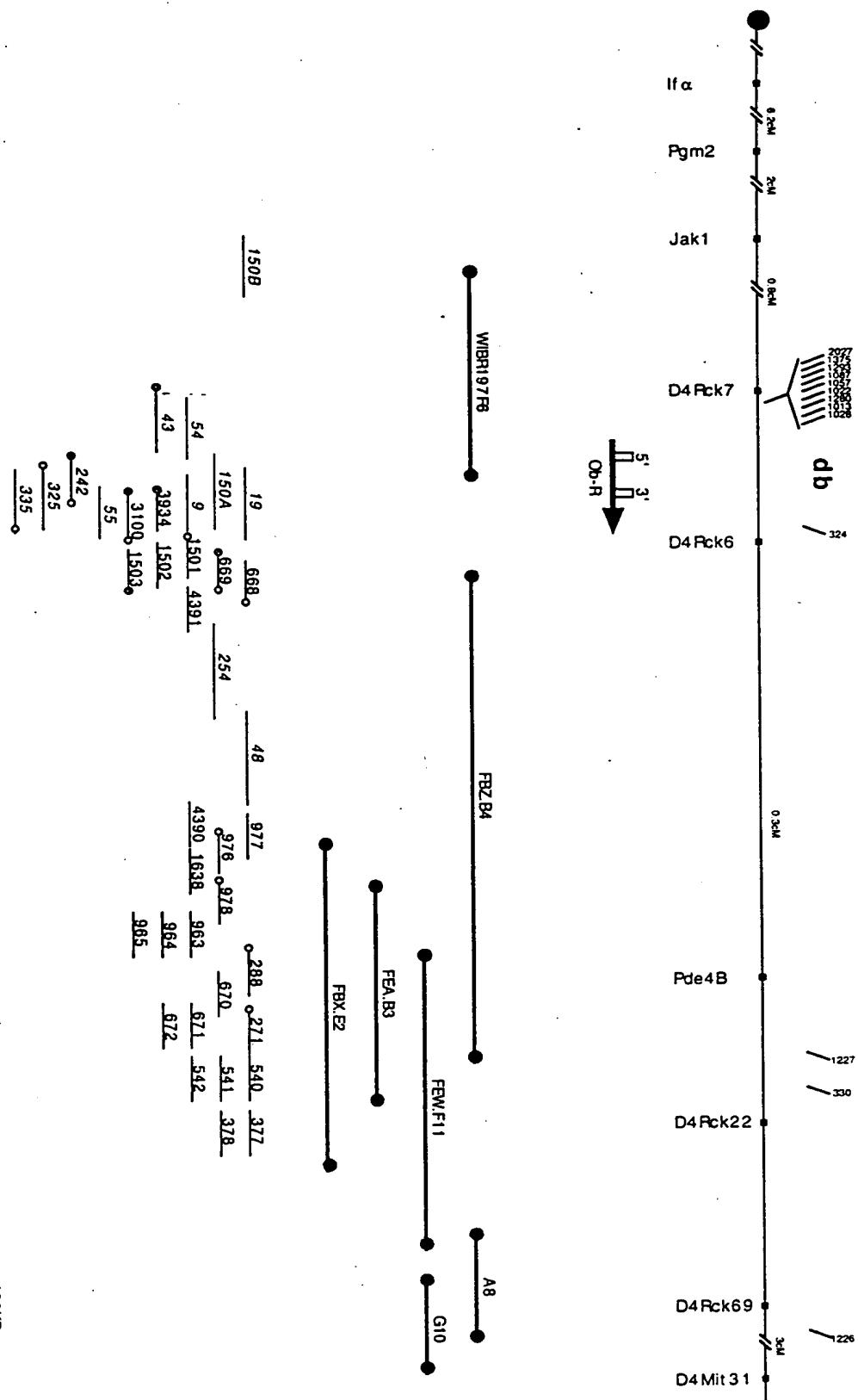


Fig. 1

— = 100KB

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Fig. 2A

Ob-Ra

Ob-Rb

Ob-Re

N⁸⁸⁶ P⁸⁸⁷ Q⁸⁸⁸ K⁸⁸⁹ RTDTL*

PETFEQLFTKHAESVIFGPLLEPEPISEEISVDTAWKN
KDEMWPAAAMVSLWTTDPDESSICISDQNSANFSG
SQSTQVTOEDECORQPSVKYATLVSNDKLVETDEEQG
FIHSPVSNCISSNHSPRLQSFSSSSWETEAQTFFLLSD
QQPTMISPOLSFSGQDELELEGSPFEEENHAEKSVCYLG
VTSVNRREGVLLTGEAGILCTFPQAQCLFSDIRLQERC
SHFVENNLISLTSGENFGPYMPQQTCSTHSHKIMENK
MCDFTV*

N⁸⁸⁶ P⁸⁸⁷ Q⁸⁸⁸ K⁸⁸⁹ VTV*

N⁸⁸⁶ P⁸⁸⁷ Q⁸⁸⁸ K⁸⁸⁹ DISFHEVFIFR*

F⁸⁹³ Y⁸⁹⁴ I⁸⁹⁵ H⁸⁹⁶ GMCTVLFMD*

Fig. 2B

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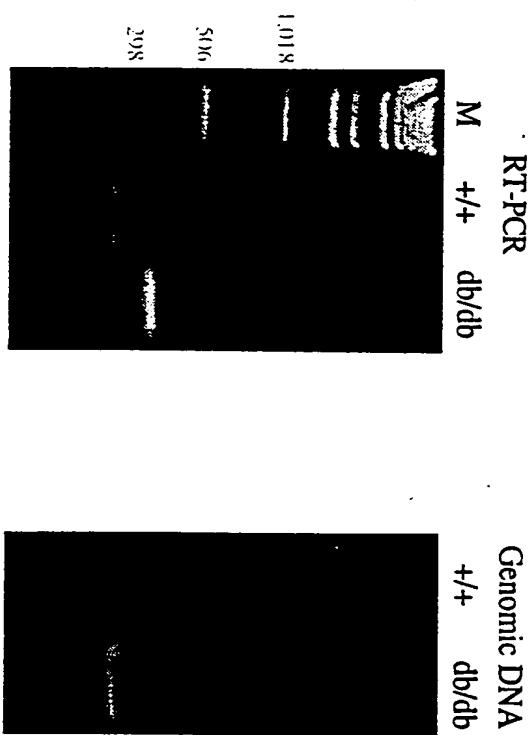


Fig. 3A

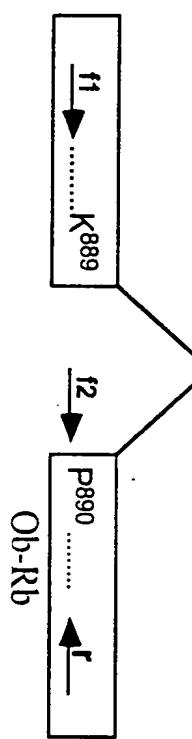


Fig. 3B

Fig. 3C

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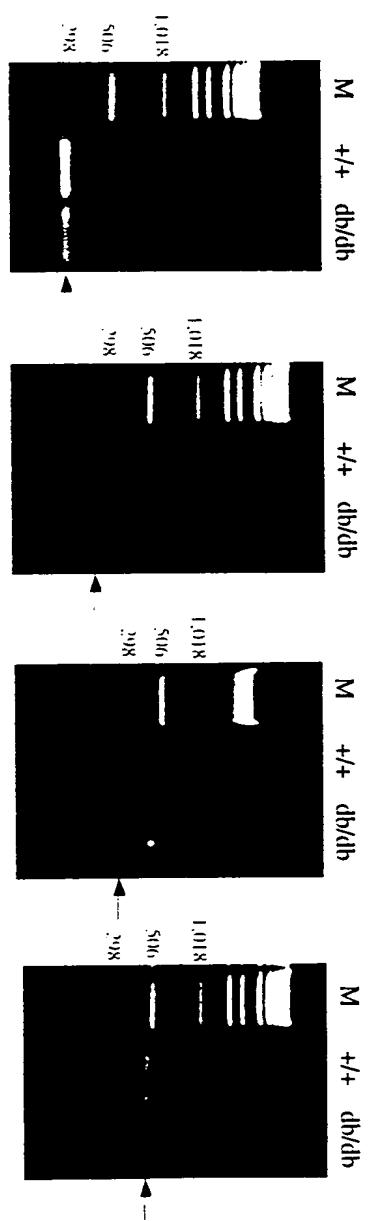
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Fig. 4A

Fig. 4B

Fig. 4C

Fig. 4D



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C57BL/KS db/db

.....P887 Q888 K889P890 T891 D892 T893 L894* agtc tt....gatgag
	P890 E891 T892

Fig. 5A

C57BL/KS +/+

.....P887 Q888 K889

.....P890 T891 D892 T893 L894* agtc tt....gatgagggaaa...

P890 E891 T892

Fig. 5B

C57BL/KS db/db

.....P887 Q888 K889

.....P890 T891 D892 T893 L894* agtc tt....gatgaggtaaa...

P890 E891 T892

Fig. 5C

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Fig. 6A Ob-Ra

-B H_y L H K SI T F S

" 6B Ob-Rb

" 6C Ob-Rc

" 6D Ob-Rd

6 E Ob-Re